

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--|------------------|---------|------------------|
| | | initializ\$3 near view\$3 with state\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 19:09 |
| | | materialized near view | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/20 18:29 |
| | | (view\$1 same (database\$1 or data\$1base\$1)) and ((load near5 balanc\$3) with (view\$1 with maintenance)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:07 |
| S1 | 6137 | (stream\$3 with database \$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 12:37 |
| S2 | 13 | (stream\$3 with database \$1) and (materializ\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/13 19:00 |
| S3 | 2 | (stream\$3 with database \$1) and (materializ\$3 with view\$1) and (dynamic\$4 with view) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:34 |
| S4 | 17 | (stream\$3 with database \$1) and (stream with event \$1) and (dynamic\$4 with view) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/13 19:30 |
| S5 | 1 | ("6151602").PN. | USPAT; USOCR | OR | OFF | 2006/06/13 19:26 |
| S6 | 249 | (stream\$3 with database \$1) and event\$1 and view \$1 and snapshot\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/13 19:31 |

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|-----|------|--|--|----|-----|------------------|
| S7 | 41 | (stream\$3 with database \$1) and event\$1 and view \$1 and (snapshot\$1 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/13 19:31 |
| S8 | 22 | (stream\$3 with database \$1) and (stream\$3 with event\$1) and view\$1 and (snapshot\$1 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 11:55 |
| S9 | 17 | (stream\$3 with database \$1) and (stream\$3 with event\$1) and (view\$1 same dynamic\$4) and (snapshot\$1 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/13 19:33 |
| S10 | 1 | ("5802287").PN. | USPAT; USOCR | OR | OFF | 2006/06/14 11:07 |
| S11 | 15 | ((stream\$3 near database \$1) with event\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 11:18 |
| S12 | 6 | ((stream\$3 near database \$1) with event\$1) and (view\$1 with stream\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 11:44 |
| S13 | 0 | ((stream\$3 near database \$1) with event\$1) and (view\$1 with snapshot\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 11:51 |
| S14 | 0 | ((stream\$3 near5 database \$1) with event\$1) and (view\$1 with snapshot\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 11:51 |
| S15 | 21 | ((stream\$3 with database \$1) with event\$1) and (view\$1 with snapshot\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 15:39 |
| S16 | 1187 | (snapshot\$1 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 11:55 |
| S17 | 139 | (snapshot\$1 with view\$1) and (view\$1 with event\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 11:57 |

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| S18 | 15 | (snapshot\$1 with view\$1) and (view\$1 with event\$1) and (view\$1 with row\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 15:19 |
| S19 | 49 | ((("5717925") or ("6052668") or ("5428784") or ("5666524") or ("5842177") or ("6292830") or ("6473084") or ("6829771") or ("6209129") or ("5504879") or ("5568602") or ("5671276") or ("5778137") or ("5799315") or ("5844620") or ("6037977") or ("6057890") or ("6233389") or ("6625643") or ("6961430") or ("5317306") or ("5343387") or ("5410675") or ("5550968") or ("5577042") or ("5926177") or ("5995756") or ("4305216") or ("4325089") or ("4368461") or ("4412252") or ("4414546") or ("4431322") or ("4459912") or ("4513373") or ("4816619") or ("4837689") or ("4845624") or ("4852042") or ("4860379") or ("4894646") or ("4931926") or ("4953159") or ("4958370") or ("4965676") or ("4975951") or ("4977618") or ("5197009") or ("5204812") or ("5204900). pn."),.PN. | USPAT; USOCR | OR | OFF | 2006/06/14 15:19 |

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|-----|-------|---|--|----|-----|------------------|
| S20 | 12 | S19 and (stream and event) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:11 |
| S21 | 14 | S19 and (stream\$3 and event\$1) and (view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:12 |
| S22 | 5 | S19 and (stream\$3 and event\$1) and (view\$1) and (dynamic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:12 |
| S23 | 0 | S19 and (stream\$3 and event\$1) and (view\$1) and snapshot\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:13 |
| S24 | 2 | S19 and snapshot\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:12 |
| S25 | 9 | S19 and (stream\$3 and event\$1) and (view\$1) and (snapshot\$1 or cop\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:52 |
| S26 | 32250 | ((snapshot\$1 or cop\$3) with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:16 |
| S27 | 982 | ((pluralit\$3 or multiple\$1) with (snapshot\$1 or cop \$3) with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:21 |
| S28 | 5 | ((pluralit\$3 or multiple\$1) with (snapshot\$1 or cop \$3) with view\$1) and (stream\$3 with event\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:17 |
| S29 | 2 | ((pluralit\$3 or multiple\$1) with (snapshot\$1 or cop \$3) with view\$1) and (bound\$3 with row\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:24 |

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| S30 | 0 | (statefull with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:24 |
| S31 | 15 | (stateful with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:45 |
| S32 | 6 | (stateful with view\$1) and (stateless with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:45 |
| S33 | 0 | (stateful with view\$1) and (stateless with view\$1) and (row\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:49 |
| S34 | 1 | (stateful with view\$1) and row\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:49 |
| S35 | 823 | (disabl\$3 with view\$1) and (enabl\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:53 |
| S36 | 8 | (disabl\$3 with view\$1) and (enabl\$3 with view\$1) and (recover\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/14 16:54 |
| S37 | 0 | (stateful with view\$1) and (stateless with view\$1) and row\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:46 |
| S38 | 13 | ((stateful with view\$1) or (stateless with view\$1)) and row\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:48 |
| S39 | 16 | (view\$1 with bounded with row\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:51 |

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| S40 | 0 | (view\$1 with bounded with row\$1) and (view with unbounded with row\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:49 |
| S41 | 0 | (view\$1 with bounded with row\$1) and unbound | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:50 |
| S42 | 370 | (view\$1 with (fixed or bounded) with row\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:51 |
| S43 | 1 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) and (view\$1 with (unbounded or unfixed or infinite or boundless) with row\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 10:54 |
| S44 | 2 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) and (view\$1 with (unbounded or unfixed or infinite or boundless or stream) with row\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:18 |
| S45 | 602 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 11:12 |
| S46 | 1 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) and (view with recover \$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 11:10 |
| S47 | 13 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) and (view with enable) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 11:10 |
| S48 | 0 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) and (view with enable) and disable | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 11:10 |
| S49 | 2 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) with event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 11:11 |

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| S50 | 2 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) with database\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 11:12 |
| S51 | 22 | (view\$1 with (fixed or bounded or enclosed or limited or finite) with row \$1) and database\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 12:54 |
| S52 | 2 | (("6505188") or ("6289335")).PN. | USPAT; USOCR | OR | OFF | 2006/06/20 12:54 |
| S53 | 14437 | (recover\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:18 |
| S54 | 1 | (recover\$3 with view\$1) and (re\$1enabl\$3 with view \$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:20 |
| S55 | 215 | (recover\$3 with view\$1) and (load\$3 with balanc\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:20 |
| S56 | 11 | (recover\$3 with view\$1) and (load\$3 with balanc\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:23 |
| S57 | 5 | (recover\$3 near5 view\$1) and (load\$3 with balanc\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:25 |
| S58 | 8 | ((recover\$3 or regain\$3 or retriev\$3 or recaptur\$3) near5 view\$1) and (load\$3 with balanc\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:40 |
| S59 | 15726 | ((recover\$3 or regain\$3 or retriev\$3 or recaptur\$3) near5 view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:40 |
| S60 | 0 | ((recover\$3 or regain\$3 or retriev\$3 or recaptur\$3) near5 view\$1) and (re \$1enabl\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:42 |

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| S61 | 32 | (re\$1enabl\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:43 |
| S62 | 2 | (re\$1enabl\$3 with view\$1) and database\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:45 |
| S63 | 206 | ((load\$1 near2 balanc\$3) with maintenanc\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:46 |
| S64 | 96 | ((load\$1 near2 balanc\$3) with maintenanc\$3) and (database\$1 or data \$1base) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:46 |
| S65 | 34 | ((load\$1 near2 balanc\$3) with maintenanc\$3) and (database\$1 or data \$1base) and recover\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:47 |
| S66 | 1 | ((load\$1 near2 balanc\$3) with maintenanc\$3) and (database\$1 or data \$1base) and (recover\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:48 |
| S67 | 8 | ((load\$1 near2 balanc\$3) with view\$1) and (database \$1 or data\$1base\$1) and (recover\$3 with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:49 |
| S68 | 30652 | (view\$1 same (database\$1 or data\$1base\$1)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:50 |
| S69 | 101 | (view\$1 same (database\$1 or data\$1base\$1)) and (recover\$3 near5 view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:54 |
| S70 | 2 | (view\$1 same (database\$1 or data\$1base\$1)) and (recover\$3 near5 view\$1) and (enabl\$3 near view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 15:54 |

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| S71 | 10 | (view\$1 same (database\$1 or data\$1base\$1)) and (recover\$3 near5 view\$1) and (enabl\$3 near5 view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:05 |
| S72 | 30 | (view\$1 same (database\$1 or data\$1base\$1)) and ((load near5 balanc\$3) with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:31 |
| S73 | 2 | (view\$1 same (database\$1 or data\$1base\$1)) and ((load near5 balanc\$3) with (view\$1 with maintenance)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:07 |
| S74 | 28 | (view\$1 same (database\$1 or data\$1base\$1)) and ((load near balanc\$3) with view\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:31 |
| S75 | 2 | ((database\$1 or data\$1base\$1)) and ((load near balanc\$3) with (view\$1 with maintenance)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:32 |
| S76 | 2 | ((database\$1 or data\$1base\$1)) and ((load near balanc\$3) with (view\$1 with (maintenance or fix\$3))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:33 |
| S77 | 63 | ((database\$1 or data\$1base\$1)) and ((load near balancing) with view) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:34 |
| S78 | 25 | ((database\$1 or data\$1base\$1)) and ((load near balancing) with view) and maintenance | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/20 17:34 |
| S79 | 1 | ("20050188117").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/06/21 11:45 |
| S80 | 634 | (stream\$3 near database\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 12:37 |
| S81 | 23 | (stream\$3 near database\$1) with event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 13:27 |

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| S82 | 46 | (stream\$3 near database\$1) same event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 13:27 |
| S83 | 35 | (stream\$3 near database\$1) same event\$1 and view\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 15:51 |
| S84 | 34 | (stream\$3 near database\$1) same event\$1 and (view\$1 or snapshot\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 13:41 |
| S85 | 0 | ("20030225769").PN. | USPAT; USOCR | OR | OFF | 2007/12/12 13:41 |
| S86 | 1 | ("20030225769").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/12 15:51 |
| S87 | 304 | view\$1 with event\$1 with stream\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 15:51 |
| S88 | 184 | view\$1 with event\$1 with stream\$1 and (alert or track\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 15:52 |
| S89 | 90 | view\$1 with event\$1 with stream\$1 and (alert\$3 or track\$3) and quer\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 15:52 |
| S90 | 88 | view\$1 with event\$1 with stream\$1 and (alert\$3 or track\$3) and quer\$3 and (chang\$3 or updat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 15:57 |
| S91 | 5 | view\$1 with event\$1 with stream\$1 and (alert\$3 or track\$3) and quer\$3 and (chang\$3 or updat\$3) and (stateless or statefull) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/12/12 15:53 |
| S92 | 1 | ("7139844").PN. | USPAT; USOCR | OR | OFF | 2008/06/20 17:28 |
| S93 | 23 | materialized near view with complete | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/20 18:29 |

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| S94 | 0 | materialized near view with complete with event | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/20 18:30 |
| S95 | 4 | materialized near view with complete and event | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/20 18:30 |
| S96 | 1901 | stream\$3 with event\$1 and event\$1 with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/03 20:32 |
| S97 | 43 | stream\$3 with event\$1 and event\$1 with view\$1 and view\$1 with snapshot\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/03 20:33 |
| S98 | 1 | ("6681230").PN. | USPAT; USOCR | OR | OFF | 2009/01/03 20:39 |
| S99 | 3 | (("20020062237") or ("6636875") or ("20050198614")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/01/03 20:46 |
| S100 | 1 | ("6505188").PN. | USPAT; USOCR | OR | OFF | 2009/01/03 21:15 |
| S101 | 3 | (("6505188") or ("7124204") or ("6636875")).PN. | USPAT; USOCR | OR | OFF | 2009/01/03 21:15 |
| S102 | 0 | stream\$3 with event\$1 and event\$1 with view\$1 and materiliz\$3 with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/03 21:18 |
| S103 | 5 | stream\$3 with event\$1 and event\$1 with view\$1 and materializ\$3 with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/03 21:19 |
| S104 | 22 | stream\$3 with event\$1 and event\$1 with view\$1 and initializ\$3 with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/03 21:24 |
| S105 | 231 | stream\$3 with event\$1 and event\$1 with view\$1 and sequence with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/03 22:00 |

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| S106 | 65 | stream\$3 with event\$1 and event\$1 with view\$1 and sequence with view\$1 with event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/03 22:00 |
| S107 | 17 | stream\$3 with event\$1 and event\$1 with view\$1 and sequence with view\$1 with event\$1 and view\$1 with state | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/03 22:01 |
| S108 | 477 | materialized near view | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 18:42 |
| S109 | 8 | materialized near view and stream\$3 with event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 18:42 |
| S110 | 10 | materializ\$3 near view\$3 and stream\$3 with event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 18:45 |
| S111 | 5 | initializ\$3 near view\$3 with state\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 19:09 |
| S112 | 47695 | sequence with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 19:40 |
| S113 | 799 | sequence with view\$1 with event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 19:40 |
| S114 | 84 | sequence with view\$1 with event\$1 and view with state | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 19:41 |
| S115 | 16 | sequence with view\$1 with event\$1 and event with database\$1 and view with state | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 19:50 |

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| S116 | 1380 | stream\$3 with database\$1 and stream\$3 with event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:14 |
| S117 | 1034 | stream\$3 with database\$1 and stream\$3 with event\$1 and view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:16 |
| S118 | 9059148 | stream\$3 with database\$1 and stream\$3 with event\$1 and (pluralit\$3 or multiple) view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:16 |
| S119 | 282 | stream\$3 with database\$1 and stream\$3 with event\$1 and (pluralit\$3 or multiple) with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:17 |
| S120 | 150 | stream\$3 with database\$1 and stream\$3 with event\$1 and (pluralit\$3 or multipleor or sequence) with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:17 |
| S121 | 296 | stream\$3 with database\$1 and stream\$3 with event\$1 and (pluralit\$3 or multiple or sequence) with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:17 |
| S122 | 111 | stream\$3 with database\$1 and stream\$3 with event\$1 and (pluralit\$3 or multiple or sequence) with view\$1 and (combin\$3 or single) with view | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:18 |
| S123 | 45 | stream\$3 with database\$1 and stream\$3 with event\$1 and (pluralit\$3 or multiple or sequence) with view\$1 and (combin\$3 or single) with view and (materializ\$3 or initializ\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:18 |
| S124 | 7 | stream\$3 with database\$1 and stream\$3 with event\$1 and (pluralit\$3 or multiple or sequence) with view\$1 and (combin\$3 or single) with view and (materializ\$3 or initializ\$3) with view | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 20:18 |

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| S125 | 19 | stream\$3 with database\$1 and stream\$3 with event\$1 and (pluralit\$3 or multiple or sequence) with view\$1 and (materializ\$3 or initializ\$3) with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 21:12 |
| S126 | 49903 | sequence with view\$1 (materializ\$3 or initializ\$3) with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 21:15 |
| S127 | 223 | sequence with view\$1 and (materializ\$3 or initializ\$3) with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 21:15 |
| S128 | 63 | sequence with view\$1 and (materializ\$3) with view\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 21:18 |
| S129 | 25 | sequence with view\$1 and (materializ\$3) with view\$1 and event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 21:18 |
| S130 | 78 | (plurality or multiple) with view\$1 and (materializ\$3) with view\$1 and event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 21:29 |
| S131 | 32 | (plurality or multiple) with view\$1 same (materializ\$3) with view\$1 and event\$1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/01/04 21:29 |
| S132 | 42 | stream\$3 with database\$1 and materializ\$3 with view\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/21 17:46 |
| S133 | 2 | stream\$3 with database\$1 and materializ\$3 with view\$1 and snapshot\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/21 17:47 |
| S134 | 10 | stream\$3 with database\$1 with event\$1 and materializ\$3 with view\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/21 17:50 |

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| S135 | 25 | stream\$3 with event\$1 and materializ\$3 with view\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/21 17:52 |
| S136 | 0 | stream\$3 with event\$1 and dynamic with view with definition | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/21 17:53 |
| S137 | 108 | dynamic with view with definition | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/21 17:53 |
| S138 | 50 | dynamic with view with definition and event\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/21 17:53 |
| S139 | 3 | dynamic with view with definition and event\$1 and snapshot\$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/21 17:53 |
| S140 | 42 | stream\$3 with database\$1 and materializ\$3 with view \$1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/27 11:56 |
| S141 | 5 | stream\$3 with database\$1 and materializ\$3 with view \$1 and initializ\$3 with view | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/27 11:56 |
| S142 | 0 | stream\$3 with database\$1 and dynamic with initializ \$3 with view | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/27 12:25 |
| S143 | 3 | stream\$3 with database\$1 and dynamic\$4 with initializ \$3 with view | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/27 12:25 |

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| S144 | 54798 | (707/2-5,9-10,100-102,104.1,200-203).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/27 12:28 |
| S145 | 31 | S144 and S140 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/07/27 12:30 |
| S146 | 14 | ((pluralit\$3 or multiple\$1) with (snapshot\$1 or cop\$3) with view\$1) and (stream\$3 with event\$1) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/27 12:31 |
| S147 | 0 | S144 and S146 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/27 12:31 |
| S148 | 126 | view\$1 with event\$1 with stream\$1 and (alert\$3 or track\$3) and quer\$3 and (chang\$3 or updat\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/27 12:31 |
| S149 | 18 | S144 and S148 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/27 12:31 |
| S150 | 37 | (YAN near WEIPENG) or (NESAMONEY near DIAZ) or (YOUNAS near FAYYAZ) or (RADALJ near MAURICE) or (JAZAYERI near NASROLLAH) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/27 13:33 |
| S151 | 3 | S140 and S150 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/27 13:33 |

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